# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Paul A. Barsanti et al.

Title:

BENZIMIDAZOLE QUINOLINONES

AND USES THEREOF

Appl. No.:

10/644,055

Filing Date:

08/19/2003

Examiner:

D. Margaret M. Seaman

Art Unit:

1625

Confirmation 5144

Number:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT <u>UNDER 37 CFR §1.56</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each non-U.S. patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

### TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

### RELEVANCE OF EACH DOCUMENT

The document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of related foreign and U.S. applications. Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

#### FEE

A credit card payment form in the amount of \$180.00 is enclosed in accordance with 37 CFR §1.17(p) to cover the fee associated with an information disclosure statement under 37 CFR §1.97(c).

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Respectfully submitted,

Dated: December 19, 2006

FOLEY & LARDNER LLP Customer Number: 23524 Telephone: (608) 258-4303

Facsimile: (

(608) 258-4258

Joseph P. Meara

Attorney for Applicant Registration No. 44,932 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO			J/PTO	1	Complete if Known		
				Application Number	10/644,055		
STATEMENT BY APPLICANT				Filing Date	08/19/2003		
Date Submitted: December 19, 2006				First Named Inventor	Paul A. Barsanti, et al.		
				Group Art Unit	1625		
(use as many sheets as necessary)			cessary)	Examiner Name	D. Margaret M. Seaman		
and the same of	1	of	1	Attorney Docket Number	19099.004 (072121-0307)		
_	IA S Date	INFORMATION STATEMENT Date Submitted:	INFORMATION DISCLO STATEMENT BY APPLI Date Submitted: December (use as many sheets as ne	INFORMATION DISCLOSURE STATEMENT BY APPLICANT  Date Submitted: December 19, 2006  (use as many sheets as necessary)	INFORMATION DISCLOSURE STATEMENT BY APPLICANT  Date Submitted: December 19, 2006  (use as many sheets as necessary)  Application Number Filing Date First Named Inventor Group Art Unit Examiner Name		

	AA-A		U.S. PATENT DOCUMENTS	3	
Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Kind Number Code <sup>2</sup> (if known)				
	4,659,657		Harnisch, et al.	4/21/1987	
	6,774,237		Renhowe, et al.	08/2004	The state of the s
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		Cite No. <sup>1</sup> Number	Cite No.1 Number Kind Code <sup>2</sup> (if known) 4,659,657	Cite No.1 Number Kind Code <sup>2</sup> (if known) Name of Patentee or Applicant of Cited Document  4,659,657 Harnisch, et al.	U.S. Patent Document  No.1  Number  Kind Code² (if known)  A,659,657  Harnisch, et al.  Date of Publication of Cited Document MM-DD-YYYY  Harnisch, et al.  4/21/1987

	1	F	OREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
		HU P0104752 WO 00/58315 WO 01/12169	Aventis Pharmaceuticals LG Chemical Ltd. The Procter & Gamble Company	7/29/2002 10/05/2000 02/22/2001	- Appen	
		WO 02/058697 WO 02/26716 WO 03/033472	Combinatorx Incorporated The Procter & Gamble Company Kirin Beer Kabashuiki Kaisha	08/01/2002 04/04/2002 04/24/2003		

		NON PATENT LITERATURE DOCUMENTS			
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Grand, et al., "Targeting FGFR3 in Multiple Myeloma: Inhibition of t(4;14) Positive Cells by SU5402 and PD173074, Leukemia, 2004, Vol. 18, pp. 962-966.			
**************************************	***************************************	Dalton, et al., "Multiple Myeloma," Hematology, Am. Soc. Hematol. Educ. Program, 2001, 157-77.			
	** ***********************************	International Search Report for PCT/US04/36956 dated 10/2/2006.			

Examiner		
	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language